09-08-06

(20

Express Mail Label No. EV538969813US Date of Deposit: September 6, 2006

Attorney Docket No. 17810-510 NATL

SEP U 6 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Buck, et al.

Examiner:

Hayes, Robert Clinton

U.S. PATENT NO.:

7,037,719 B1

SERIAL NUMBER:

09/890,469

Art Unit:

1649

FILING DATE:

November 3, 2001

For:

Enriched Central Nervous System Stem Cell and Progenitor Cell

Populations, and Methods for Identifying, Isolating and Enriching for

Such Populations

Certificate of Correction Branch

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Certificate

SEP 1 2 2006

of Correction

## TRANSMITTAL LETTER

Enclosed herewith for filing in the above-identified application please find the following documents:

- 1. Request for Corrected Certificate of Correction of Letters Patent (1 page);
- 2. Form PTO-1050 marked with red to show corrections to be made (1 page in duplicate);
- 3. Return Postcard

Although Applicants believe no fees are due with this submission, the Commissioner is hereby authorized to charge any fees that may be due to Deposit Account Number 50-0311, Reference No. 17810-510 NATL. A duplicate copy of this Transmittal Letter is provided for this purpose.

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529

Christina K. Stock, Reg. No. 45,899

Attorneys for Applicants Telephone (617) 542-6000

Facsimile: (617) 542-2241

Customer No. 30623

Date: September 6, 2006

Express Mail Label No. EV538969813US Qate of Deposit: September 6, 2006

FP 0 6 2006

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Buck, et al.

Examiner:

Hayes, Robert Clinton

U.S. PATENT NO.:

7,037,719 B1

SERIAL NUMBER:

09/890,469

Art Unit:

1649

FILING DATE:

November 3, 2001

For:

Enriched Central Nervous System Stem Cell and Progenitor Cell

Populations, and Methods for Identifying, Isolating and Enriching for Such

**Populations** 

### **Certificate of Correction Branch**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### REQUEST FOR CORRECTED CERTIFICATE OF CORRECTION OF LETTERS PATENT

On May 10, 2006, Applicants submitted a Request for Certificate of Correction of Letters Patent to correct various errors noted in the issued patent. Applicants note that the Certificate of Correction issued on August 22, 2006 did not correct all of the errors in the issued patent. Specifically, the corrections made to claim 20 in the Certificate of Correction do not match those submitted with the May 10, 2006 Request. As instructed by the Certificates Branch, Applicants enclose herewith a copy of the Certificate of Correction showing the errors to be corrected in red. Accordingly, Applicants request a Corrected Certificate of Correction of Letters Patent to correct the remaining errors in claim 20, as shown on the attached copy.

Although Applicants believe no fee is due in connection with this submission, the Commissioner is hereby authorized to charge any fee that may be due to Deposit Account No. 50-0311, Reference No. 17810-510 NATL.

Should the Certificates Branch wish to discuss Applicant's request, the Certificates Branch is invited to telephone the undersigned attorney at 617/542-6000.

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529

Christina K. Stock, Reg. No. 45,899

Attorneys for Applicants

Telephone (617) 542-6000 Facsimile: (617) 542-2241

Customer No. 30623

Date: September 6, 2006

Express Mail Label No. EV538969813US

Date of Deposit: September 6, 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Buck, et al.

Examiner:

Hayes, Robert Clinton

U.S. PATENT NO.:

7,037,719 B1

SERIAL NUMBER:

09/890,469

Art Unit:

1649

FILING DATE:

November 3, 2001

For:

Enriched Central Nervous System Stem Cell and Progenitor Cell

Populations, and Methods for Identifying, Isolating and Enriching for Such

**Populations** 

**Certificate of Correction Branch** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



# REQUEST FOR CORRECTED CERTIFICATE OF CORRECTION OF LETTERS PATENT

On May 10, 2006, Applicants submitted a Request for Certificate of Correction of Letters Patent to correct various errors noted in the issued patent. Applicants note that the Certificate of Correction issued on August 22, 2006 did not correct all of the errors in the issued patent. Specifically, the corrections made to claim 20 in the Certificate of Correction do not match those submitted with the May 10, 2006 Request. As instructed by the Certificates Branch, Applicants enclose herewith a copy of the Certificate of Correction showing the errors to be corrected in red. Accordingly, Applicants request a Corrected Certificate of Correction of Letters Patent to correct the remaining errors in claim 20, as shown on the attached copy.

Although Applicants believe no fee is due in connection with this submission, the Commissioner is hereby authorized to charge any fee that may be due to Deposit Account No. 50-0311, Reference No. 17810-510 NATL.

Should the Certificates Branch wish to discuss Applicant's request, the Certificates Branch is invited to telephone the undersigned attorney at 617/542-6000.

Sespectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529

Christina K. Stock, Reg. No. 45,899 Attorneys for Applicants

Telephone (617) 542-6000 Facsimile: (617) 542-2241

Customer No. 30623

Date: September 6, 2006

SEP 1 8 2006

# UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,037,719 B1

Page 1 of 1

DATED

APPLICATION NO.: 09/890469 : May 2, 2006

INVENTOR(S)

: David W. Buck, Nobuko Uchida and Irving Weissman

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In claim 6, column 27, line 38, "AC133 and monoclonal 5E12," should read --AC133 and monoclonal antibody 5E12, --

In claim 7, column 27, line 50, "AC133 or monoclonal 5E12," should read --AC133 or monoclonal antibody 5E12, --

In claim 8, column 28, line 2, "AC133<sup>+</sup>5E12<sup>+</sup>CD45<sup>-CD</sup>34<sup>-</sup>" should read -- AC133<sup>+</sup>5E12<sup>+</sup>CD45<sup>-</sup>CD34<sup>-</sup>--.

In claim 20, column 29, line 5, "comprises a neural survival factors, NSF." should read -- comprises neural survival facor, NSF."



Signed and Sealed this

Twenty-second Day of August, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office

# UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,037,719 B1

Page 1 of 1

APPLICATION NO.: 09/890469

: May 2, 2006

DATED INVENTOR(S)

: David W. Buck, Nobuko Uchida and Irving Weissman

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In claim 6, column 27, line 38, "AC133 and monoclonal 5E12," should read --AC133 and monoclonal antibody 5E12, --

In claim 7, column 27, line 50, "AC133 or monoclonal 5E12," should read -- AC133 or monoclonal antibody 5E12, --

In claim 8, column 28, line 2, "AC133<sup>+</sup>5E12<sup>+</sup>CD45<sup>-CD</sup>34<sup>-</sup>" should read -- AC133<sup>+</sup>5E12<sup>+</sup>CD45<sup>-</sup>CD34<sup>-</sup>--.

In claim 20, column 29, line 5, "comprises a neural survival factor,", NSF." should read -- comprises neural survival facer, NSF."



Signed and Sealed this

Twenty-second Day of August, 2006



JON W. DUDAS Director of the United States Patent and Trademark Office